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Docket No.: F-9042  
Filing Date:

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[ ] ATTN: BOX PATENT APPLICATION

[ ] ATTN: BOX DESIGN PATENT APPLICATION

[X] ATTN: BOX PCT

[ ] ATTN: BOX PROVISIONAL PATENT APPLICATION

[x] THIS IS THE 35 U.S.C. 371 NATIONAL STAGE OF PCT/EP2004/052405 FILED

October 1, 2004

Sir.

Transmitted herewith for filing is the [x] Utility [ ] Design [x] nonprovisional [ ] provisional patent application of:

Inventor / Application Identifier: Ralf EHRET, et al.

[ ] See Inventor Information Sheet attached

For: **METHOD AND SUPPLY UNIT FOR MONITORING CHANGES AND STATES IN REACTION CHAMBERS**

This is a new patent application.  
 This is the 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.  
 This is a provisional patent application.  
 This is a:  Continuation Application

Divisional Application  
 Continuation-in-Part Application

of prior Application Serial No. \_\_\_\_.

Cancel in this application original claims \_\_\_\_ of the prior application before calculating the filing fee.

Amend the specification by inserting before the first line the sentence:  
 -- This is a  Continuation,  Divisional,  Continuation-in-part, of Application

Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ENCLOSED ARE THE FOLLOWING:

|  |                         |   |
|--|-------------------------|---|
| <input checked="" type="checkbox"/>        | 2                       | Sheets of drawings ([ <input checked="" type="checkbox"/> ] formal [ <input type="checkbox"/> ] informal size A4 ). |
| <input checked="" type="checkbox"/>        | 15                      | Pages of specification including abstract and claims.   |
| <input checked="" type="checkbox"/>        | 17                      | Total pages.  |
| Combined Declaration and Power of Attorney |                         |   |
| <input checked="" type="checkbox"/>        |                         | Newly executed  |
| <input checked="" type="checkbox"/>        |                         | Copy from prior application   |
| <input checked="" type="checkbox"/>        |                         | Inventors deleted; see attached statement   |
| Sequence Listing                           |                         |   |
| <input checked="" type="checkbox"/>        |                         | Computer Readable Copy  |
| <input checked="" type="checkbox"/>        |                         | Paper copy  |
| <input checked="" type="checkbox"/>        |                         | Statement verifying identity of above copies  |
| <input checked="" type="checkbox"/>        | Return Receipt Postcard |   |

|                                     |  |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | Preliminary Amendment  |
|                                     | Assignment to:   |
| <input checked="" type="checkbox"/> | Assignment is of record in prior application Serial No._____   |
| <input checked="" type="checkbox"/> | Assignment Recordation Form Cover Sheet.   |
| <input checked="" type="checkbox"/> | Information Disclosure Statement   |
| <input checked="" type="checkbox"/> | Information Disclosure Citation  |
|                                     | MPEP § 2001.06(b) states that in a Continuation application, a Divisional application, or a Continuation-in-Part application, "the examiner will consider the prior art cited in the earlier application" and indicate in the first Office Action whether the prior art in the related earlier application has been reviewed. Accordingly, Applicants respectfully request that the examiner consider the art cited in the parent of this instant application and indicate in the first Office Action that such prior art has been considered. |
|                                     | English translation  |
| <input checked="" type="checkbox"/> | Application Data Sheet   |

## PRIORITY CLAIMS

|   |  |   |
|---|--|---|
|   | Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119.  |   |
| X | Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below and which priority applications are hereby incorporated by reference in the present application:<br><br>Germany Patent Appln. No. 10346451.4, filed October 3, 2003, Priority Claimed<br>of which certified copies thereof |   |
|   | will follow  |   |
|   | are enclosed   |   |
|   | X  | have been filed in the International Bureau |
|   | were filed in prior application:   |   |

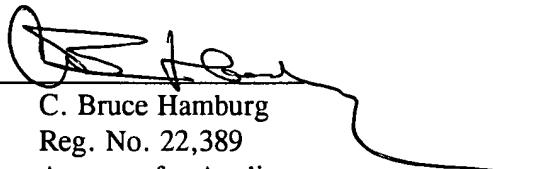
| CLAIMS FILED AND FILING FEE CALCULATION                                       |                                 |             |                        |         |             |
|---|---------------------------------|-------------|------------------------|---------|-------------|
| ITEM  |                                 |             |                        | Rate    | Applied Fee |
| [ ] Basic Fee Utility   |                                 |             |                        | \$300   |             |
| [ ] Search Fee Utility  |                                 |             |                        | \$500   |             |
| [ ] Exam. Fee Utility   |                                 |             |                        | \$200   |             |
| [ ] Sheet Fee Utility   | Ea. Add'l 50 pgs. over 100 pgs. |             |                        | \$250   |             |
| Small Entity e-Filed Basic Fee Utility: SEE BELOW "Small Entity is Asserted." |                                 |             |                        |         |             |
| [X] Basic Fee - PCT Nat'l Stage   |                                 |             |                        | \$300   | \$300       |
| [X] Search Fee - PCT Nat'l Stage  | 37 CFR 1.492(b)(4)              |             |                        | \$500   | \$500       |
| [X] Exam. Fee - PCT Nat'l Stage   | 37 CFR 1.492(c)(2)              |             |                        | \$200   | \$200       |
| [ ] Sheet Fee - PCT Nat'l Stage   | Ea. Add'l 50 pgs. over 100 pgs. |             |                        | \$250   |             |
| [ ] Basic Fee - Design  |                                 |             |                        | \$200   |             |
| [ ] Search Fee Design   |                                 |             |                        | \$100   |             |
| [ ] Exam. Fee Design  |                                 |             |                        | \$130   |             |
| [ ] Sheet Fee Design  | Ea. Add'l 50 pgs. over 100 pgs. |             |                        | \$250   |             |
| [ ] Basic Fee - Provisional   |                                 |             |                        | \$200   |             |
| [ ] Sheet Fee - Provisional   | Ea. Add'l 50 pgs. over 100 pgs. |             |                        | \$250   |             |
| Claim Fees  | Number Filed                    | Base Number | Number Extra over Base | —       |             |
| Total Claims  | 22                              | 20          | 2                      | \$50    | \$100       |
| Independent Claims  | 2                               | 3           | 0                      | \$200   | \$0         |
| Multiple Dependent Claim Fee  |                                 |             |                        | \$360   | \$360       |
| [ ] Small Entity Status is Asserted   | Deduct 50% of above fees        |             |                        |         | (\$0)       |
| [ ] Basic Fee Utility - e-filed and Small Entity                              |                                 |             |                        | \$75    |             |
| [ ] Non-English Specification   |                                 |             |                        | \$130   | \$0         |
| <b>TOTAL FILING FEE</b>   |                                 |             |                        | \$1,460 |             |

*Check for \$1,460*  
*10/20/2000*

[X] Payment of all fees, including the total filing fee in the amount of \$ 1,460 is by credit card. A form PTO-2038 is attached.

[X] Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.

JORDAN AND HAMBURG LLP

By 

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